

DEC. 23. 2005 10:59AM HP LEGAL
TO: PTO CENTRAL NUMBER

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NO. 0641 P. 1
PATENT APPLICATION

DEC 23 2005 ATTORNEY DOCKET NO. 200209239-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Heon Lee et al

Confirmation No.: 9608

Application No.: 10/698501

Examiner: DINH, Son T

Filing Date: Oct 31, 2003

Group Art Unit: 2824

Title: Heating MRAM Cells To Ease State Switching

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	20	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	6	MINUS	6	= 0	X \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					* \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

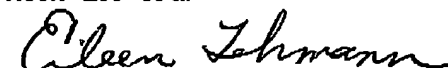
Respectfully submitted,

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (571) 273-8300 on Dec 23, 2005
Number of pages: 7

Typed Name: Ramona J. Zaya

Signature: 

Heon Lee et al

By 

Eileen Lehmann

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- 1 -
DEC 23 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/698,501

Title: Healing MRAM Cells To Ease State Switching

Applicant(s): Heon Lee et al

Filing Date: October 31, 2003

Examiner: DINH, SON T

Art Unit: 2824

Atty Docket. No. 200209239-1

RESPONSE A TO OFFICE ACTION (Restriction)

Dear Sir:

In response to the Office Action requesting Restriction of the claims mailed November 29, 2005, Applicants respectfully submit this Response A. Please consider the remarks for the above identified patent application.

Amendment of the Claims: p. 2.

Remarks: p. 6